



In re Patent of:

Examiner: C. LaRose
LILIAN LABELLE

Appl. No.: 09/835,392

Filed: April 17, 2001

For: METHODS AND DEVICES FOR
INDEXING AND SEARCHING
FOR DIGITAL IMAGES TAKING
INTO ACCOUNT THE SPATIAL
DISTRIBUTION OF THE CONTENT
OF THE IMAGES

U.S. Patent No.: 7,103,237 B2

May 24, 2006

Issued: September 5, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Certificate

MAY 3 0 2007

Of Correction

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

05/29/2007 AWONDAF1 90000009 7103237 01 FC:1811 100.00 OP Patentee's undersigned attorney may be reached in our Costa Mesa, California office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Damond P. Vadnais Attorney for Patentee Registration No.: 52,310

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 Facsimile: (212) 218-2200

FCHS_WS 1376213v1

CERTIFICATE OF CORRECTION

PATENT NO.

7,103,237 B2

DATED

September 5, 2006

INVENTOR(S)

Lilian Labelle

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COVER PAGE:

(56) References Cited OTHER PUBLICATIONS

Under Shih Fu Chang and John R. Smith.: "adn" should read -- and --;

Under T. Chang and J. Kuo,: "Transform"." should read -- Transform". --;

Under B. Moghaddam et at.,: "Access o" should read -- Access of --;

Under J.R. Smith and S.Chang, (first occurrence on page two): "Retrieva"I," should read

-- Retrieval", --;

Under J.R. Smith and S. Chang, (second occurrence on page two): "Conferenc" should read

-- Conference --;

Under J.R. Smith and S. Chang, (third occurrence on page two): "Auotmated" should read

-- Automated --;

Under R. Milanese et al.,: "th" should read -- the --; and

"Information" should read -- International --;

Under A, Del Bimbo et al.,: "A, Del Bimbo" should read -- A. Del Bimbo --; and

"Worksho" should read -- Workshop --;

Under Yamomoto, H., et al.,: "Distributions" Proceedings" should read

-- Distributions", Proceedings --; and "Imag" should read -- Image --; and

Under Sm ith, J. R., et al.,: "Sm ith J. R.," should read -- Smith, J. R., --.

Insert the following:

-- (30) Foreign Application Priority Data

Apr. 17, 2000 (FR) 00 04923 ---

DRAWINGS:

Sheet 3, Figure 3, " $h_i^{I_m}$ " should read -- $h_i^{I_m}$ -- and " B_i " should read -- B_i --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza

New York, New York 10112-3800

(212) 218-2100 - Telephone

(212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82)

125867 (Form#30)

PATENT NO. <u>7,103,237 B2</u>

No. of add'l. copies @ 30¢ per page

 \Rightarrow

CERTIFICATE OF CORRECTION

PATENT NO.

7,103,237 B2

DATED

September 5, 2006

INVENTOR(S)

Lilian Labelle

Page 2 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 9:

Line 28, "(S31 1)" should read -- (S311) --.

COLUMN 10:

Line 54, " h_i^{IM} " should read -- $h_i^{I_m}$ --.

COLUMN 11:

Lines 51 and 58, " h^p " should read -- h_p --.

COLUMN 14:

Line 55, "starts" should read -- start --.

COLUMN 17:

Line 49, "block," should read -- block, --; and

Line 60, "
$$w_f^p = \frac{\|h_f^p\|}{\|h_p\|}$$
" should read -- $w_i^p = \frac{\|h_f^p\|}{\|h_p\|}$ --.

COLUMN 18:

Lines 18 and 31, "steps" should read -- steps: --.

COLUMN 19:

Line 41, "block," should read -- block, --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 (212) 218-2100 - Telephone (212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82) 125867 (Form#30)

PATENT NO. <u>7,103,237 B2</u>

No. of add'l. copies @ 30¢ per page

 \Rightarrow

Staple Here Only!

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

7,103,237 B2

DATED

September 5, 2006

INVENTOR(S) :

Lilian Labelle

Page 3 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 20:

Lines 11 and 26, "steps" should read -- steps: --; and Line 56, "substeps" should read -- substeps: --.

COLUMN 21:

Line 1, "overall," should read -- overall --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 (212) 218-2100 - Telephone (212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82) 125867 (Form#30)

PATENT NO. 7,103,237 B2

No. of add'l. copies @ 30¢ per page

 $\overline{}$

CERTIFICATE OF CORRECTION

PATENT NO.

7,103,237 B2

DATED

September 5, 2006

INVENTOR(S) :

Lilian Labelle

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COVER PAGE:

(56) References Cited OTHER PUBLICATIONS

Under Shih Fu Chang and John R. Smith.: "adn" should read -- and --;

Under T. Chang and J. Kuo,: "Transform"." should read -- Transform". --;

Under B. Moghaddam et at.,: "Access o" should read -- Access of --;

Under J.R. Smith and S.Chang, (first occurrence on page two): "Retrieva"I," should read -- Retrieval", --;

Under J.R. Smith and S. Chang, (second occurrence on page two): "Conferenc" should read -- Conference --;

Under J.R. Smith and S. Chang, (third occurrence on page two): "Auotmated" should read -- Automated --;

Under R. Milanese et al.,: "th" should read -- the --; and

"Information" should read -- International --;

Under A, Del Bimbo et al.,: "A, Del Bimbo" should read -- A. Del Bimbo --; and

"Worksho" should read -- Workshop --;

Under Yamomoto, H., et al.,: "Distributions" Proceedings" should read

-- Distributions", Proceedings --; and "Imag" should read -- Image --; and

Under Sm ith, J. R., et al.,: "Sm ith J. R.," should read -- Smith, J. R., --.

Insert the following:

-- (30) Foreign Application Priority Data

Apr. 17, 2000 (FR) 00 04923 --.

DRAWINGS:

Sheet 3, Figure 3, " $h_l^{I_m}$ " should read -- $h_i^{I_m}$ -- and " B_l " should read -- B_i --.

MAILING ADDRESS OF SENDER:

PATENT NO. <u>7,103,237 B2</u>

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 (212) 218-2100 - Telephone (212) 218-2200 - Facsimile

No. of add'l. copies @ 30¢ per page

Form PTO 1050 (Rev. 3-82)

125867 (Form#30)

CERTIFICATE OF CORRECTION

PATENT NO.

7,103,237 B2

DATED

September 5, 2006

INVENTOR(S)

Lilian Labelle

Page 2 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 9:

Line 28, "(S31 1)" should read -- (S311) --.

COLUMN 10:

Line 54, " h_i^{IM} " should read -- $h_i^{I_m}$ ---.

COLUMN 11:

Lines 51 and 58, " h^p " should read -- h_p --.

COLUMN 14:

Line 55, "starts" should read -- start --.

COLUMN 17:

Line 49, "block," should read -- block, --; and

Line 60, "
$$w_f^p = \frac{\|h_f^p\|}{\|h_p\|}$$
" should read -- $w_i^p = \frac{\|h_f^p\|}{\|h_p\|}$ --.

COLUMN 18:

Lines 18 and 31, "steps" should read -- steps: --.

COLUMN 19:

Line 41, "block," should read -- block, --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 (212) 218-2100 - Telephone (212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82)

125867 (Form#30)

PATENT NO. 7,103,237 B2

No. of add'l. copies @ 30¢ per page

Staple Hete Only!

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

7,103,237 B2

DATED

September 5, 2006

INVENTOR(S) :

Lilian Labelle

Page 3 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 20:

Lines 11 and 26, "steps" should read -- steps: --; and Line 56, "substeps" should read -- substeps: --.

COLUMN 21:

Line 1, "overall," should read -- overall --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 (212) 218-2100 - Telephone (212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82)

125867 (Form#30)

PATENT NO. <u>7,103,237 B2</u>

No. of add'l. copies @ 30¢ per page

 \Box

MAY 3 0 2007.